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JAPANESE PATENT OFFICE

PATENT ABSTRACTS OF JAPAN

(11)Publication number: 07291869

(43)Date of publication of application: 07.11.1995

(51)Int.Cl.

A61K 31/66
A61K 9/14

(21)Application number: 06088396

(71)Applicant:

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(22)Date of filing: 26.04.1994

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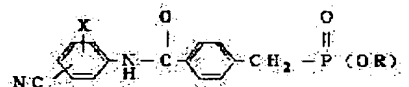
OBATA HIDEKI
ARITA SHIGEAKI

(54) PHARMACEUTICAL PREPARATION FOR ORAL ADMINISTRATION

(57)Abstract:

PURPOSE: To obtain a peroral pharmaceutical preparation, containing ultrafine powder of a specific phosphonic acid diester derivative as an active ingredient, having stable and high bioavailability and useful as a pharmaceutical preparation for treating hyperlipemia.

CONSTITUTION: This pharmaceutical preparation contains ultrafine powder (preferably having $\leq 5\mu\text{m}$ average particle diameter measured by a microscopic image processor) of a diphosphonic acid diester derivative expressed by the formula (R is a lower alkyl; X is a halogen) [preferably diethyl 4-[(4-bromo-2-cyanophenyl)carbamoyl]benzylphosphonate] as an active ingredient. A powder, a fine granule, a granule, a capsule, a tablet, a syrup, etc., are cited as the form and the daily dose thereof is preferably 0.05-80mg/kg.



LEGAL STATUS

[Date of request for examination] 02.06.1999
[Date of sending the examiner's decision of rejection]
[Kind of final disposal of application other than the
examiner's decision of rejection or application converted
registration]
[Date of final disposal for application]
[Patent number]
[Date of registration]
[Number of appeal against examiner's decision of
rejection]
[Date of requesting appeal against examiner's decision of
rejection]
[Date of extinction of right]

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